

Application Data Sheet

Application Information

Application Type::	Regular
Subject Matter::	Utility
Suggested Classification::	
Suggested Group Art Unit::	
CD-ROM or CD_R?::	None
Number of CD disks::	
Number of copies of CDs::	
Sequence Submission::	No
Computer Readable Form (CRF)?::	No
Title::	BIPOLAR TRANSISTOR, OSCILLATION CIRCUIT, AND VOLTAGE CONTROLLED OSCILLATOR
Attorney Docket Number::	10873.1246US01
Request For Early Publication::	No
Request For Non-Publication::	No
Suggested Drawing Figure::	2
Total Drawing Sheets::	8
Small Entity::	No
Latin Name::	
Variety Denomination Name::	
Petition Included::	No
Petition Type::	
Licensed US Govt. Agency::	
Contract or Grant Numbers::	
Secrecy Order in Parent Appl.?::	No

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Applicant Information

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Japan
Status:: Full Capacity
Given Name:: Yorito
Middle Name::
Family Name:: OTA
Name Suffix::
City of Residence:: Kobe-shi
State or Province of Residence::
Country of Residence:: Japan
Street of mailing address:: 1-6-4, Gakuenhigashimachi, Nishi-ku
City of mailing address:: Kobe-shi
State or Province of mailing address:: Hyogo
Country of mailing address:: Japan
Postal or Zip Code of mailing address:: 651-2102

Applicant Information

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Japan
Status:: Full Capacity
Given Name:: Kazuhiro
Middle Name::
Family Name:: ARAI
Name Suffix::
City of Residence:: Imaichi-shi
State or Province of Residence::
Country of Residence:: Japan
Street of mailing address:: 540-29, Otorozawa

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City of mailing address:: Imaichi-shi
State or Province of mailing address:: Tochigi
Country of mailing address:: Japan
Postal or Zip Code of mailing address:: 321-2336

Applicant Information

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Japan
Status:: Full Capacity
Given Name:: Yasuyuki
Middle Name::
Family Name:: TOYODA
Name Suffix::
City of Residence:: Mukoh-shi
State or Province of Residence::
Country of Residence:: Japan
Street of mailing address:: 2-94, Touroumae, Mozume-cho
City of mailing address:: Mukoh-shi
State or Province of mailing address:: Kyoto
Country of mailing address:: Japan
Postal or Zip Code of mailing address:: 617-0001

Applicant Information

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Japan
Status:: Full Capacity
Given Name:: Shinichi
Middle Name::
Family Name:: SONETAKA

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Name Suffix::

City of Residence:: Ibaraki-shi

State or Province of Residence::

Country of Residence:: Japan

Street of mailing address:: 17-15-408, Hoshimi-cho

City of mailing address:: Ibaraki-shi

State or Province of mailing address:: Osaka

Country of mailing address:: Japan

Postal or Zip Code of mailing address:: 567-0843

Correspondence Information

Correspondence Customer Number:: 23552

Representative Information

Representative Customer Number::	23552
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Foreign Priority Information

Country::	Application Number::	Filing Date::	Priority Claimed::
Japan	2002-242499	08/22/02	Yes

Assignee Information

Assignee Name:: Matsushita Electric Industrial Co., Ltd.

Street of mailing address:: 1006, Oaza Kadoma

City of mailing address:: Kadoma-shi

State or Province of mailing address:: Osaka

Country of mailing address:: Japan

Postal or Zip Code of mailing address:: 571-8501

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